

Data and communication cable Alarm Alarmkabel Iszh B2ca



Application : Special, halogen free combi cable for use in alarm and security systems.

TECHNICAL DATA : TYPE Alarmkabel Iszh B2ca

| | |
|--|-----------------------------------|
| | : 0.22mm ² |
| Stranding element | : Pairs |
| Conductor material | : Copper, bare |
| Conductor category | : Class 2 = stranded |
| Core insulation material | : Polyethylene (PE) |
| Core identification | : Colour |
| Stranding | : Bundle |
| Material outer sheath | : Polyolefin |
| Screen over stranding element | : None |
| Screen over stranding | : Foil |
| Halogen free (acc. IEC 60754-2) | : Yes |
| Longitudinal water blocking | : No |
| Halogen free (acc. EN 60754-1/2) | : Yes |
| Radial water blocking | : No |
| Low smoke (acc. IEC 61034-2) | : Yes |
| Low smoke (acc. BS EN 61034-2) | : Yes |
| Protective sheath | : No |
| Armouring | : No |
| Oil resistant (acc. IEC 60811-404) | : No |
| Colour outer sheath | : White |
| Permitted cable outer temperature during assembling/handling | : -5°C to 90°C |
| Permitted cable outer temperature after assembling without vibration | : -30°C to 90°C |
| Flame retardant | : In accordance with EN 60332-1-2 |
| Smoke development class according to EN 13501-6 | : s1 |
| Circuit integrity | : No |
| Number of stranding elements | : 3 |
| Euro class acidity according to EN 13501-6 | : a1 |
| Outdoor use permitted | : No |
| Reaction-to-fire class according to EN 13501-6 | : B2ca |
| Euro class flaming droplets/particles according to EN 13501-6 | : d1 |
| UV resistant | : No |
| Armouring/reinforcement | : None |
| Conductor surface | : Bare |
| | : No |



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Longitudinal water blocking cable : No
Radial water blocking cable : No
Oil resistant (acc. EN 60811-404) : Round
: No
: No
: No
: No
: Yes

| ProductNr | Dimension | | Outer diameter approx. (mm) |
|-----------|--------------------|---|-----------------------------|
| 0155190 | 2 x 0.5 + 4 x 0.22 | 4 | 6.8 |
| 0155192 | 2 x 0.5 + 6 x 0.22 | 6 | 7.3 |
| 0155194 | 3 x 0.5 + 8 x 0.22 | 8 | 7.8 |